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limitations. The BOD₅ limitation is determined by the addition of the net BOD₅ attributable to the barometric condenser cooling water to that amount of BOD₅ attributable to the treated process waste water. The TSS limitation is that amount of TSS attributable to the treated process waste water, excluding barometric condenser cooling water.

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kg/kkg of gross cane)	
BOD ₅	1.14	0.63
TSS	1.41	0.47
pH	(¹)	(¹)
	English units (lb/1,000 lb of gross cane)	
BOD ₅	1.14	0.63
TSS	1.41	0.47
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

(b) Any cane sugar factory employing waste stabilization where all or a portion of the waste water discharge is stored for the entire grinding season shall meet the following limitations. The BOD₅ limitation is determined by the addition of the net BOD₅ attributable to the barometric condenser cooling water to that amount of BOD₅ attributable to the treated process waste water. The TSS limitation is that amount of TSS attributable to the treated process waste water, excluding barometric condenser cooling water.

Effluent characteristic	Effluent limitations, the total of the daily values for the entire discharge period shall not exceed—	
	Metric units (kg/kkg of gross cane)	
BOD ₅	0.63.	
TSS	0.47.	
pH	Within the range 6.0 to 9.0.	
	English units (lb/1,000 lb of gross cane)	
BOD ₅	0.63.	
TSS	0.47.	
pH	Within the range 6.0 to 9.0.	

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(Secs. 301, 304 (b) and (c), 306 (b) and (c), 307 (c) and (d) of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251, 1311, 1314 (b) and (c), 1316 (b) and (c), 1317(c) and 1326(c)), 86 Stat. 816 *et seq.*, Pub. L. 92–500)

[40 FR 8504, Feb. 27, 1975, as amended at 60 FR 33950, June 29, 1995]

§ 409.87 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT).

Except as provided in §§ 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT): The limitations shall be the same as those specified for conventional pollutants (which are defined in § 401.16) in § 409.82 of this subpart for the best practicable control technology currently available (BPT).

[51 FR 24999, July 9, 1986]

PART 410—TEXTILE MILLS POINT SOURCE CATEGORY

GENERAL PROVISIONS

Sec.

410.00 Applicability.

410.01 General definitions.

410.02 Monitoring requirements. [Reserved]

Subpart A—Wool Scouring Subcategory

410.10 Applicability; description of the wool scouring subcategory.

410.11 Specialized definitions.

410.12 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

410.13 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

410.14 Pretreatment standards for existing sources (PSES).

410.15 New source performance standards (NSPS).

410.16 Pretreatment standards for new sources (PSNS).

410.17 Effluent limitations representing the degree of effluent reduction attainable

by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart B—Wool Finishing Subcategory

- 410.20 Applicability; description of the wool finishing subcategory.
- 410.21 Specialized definitions.
- 410.22 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).
- 410.23 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).
- 410.24 Pretreatment standards for existing sources (PSES).
- 410.25 New source performance standards (NSPS).
- 410.26 Pretreatment standards for new sources (PSNS).
- 410.27 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart C—Low Water Use Processing Subcategory

- 410.30 Applicability; description of the low water use processing subcategory.
- 410.31 Specialized definitions.
- 410.32 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).
- 410.33 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).
- 410.34 Pretreatment standards for existing sources (PSES).
- 410.35 New source performance standards (NSPS).
- 410.36 Pretreatment standards for new sources (PSNS).
- 410.37 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart D—Woven Fabric Finishing Subcategory

- 410.40 Applicability; description of the woven fabric finishing subcategory.
- 410.41 Specialized definitions.
- 410.42 Effluent limitations representing the degree of effluent reduction attainable

by the application of the best practicable control technology currently available (BPT).

- 410.43 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).
- 410.44 Pretreatment standards for existing sources (PSES).
- 410.45 New source performance standards (NSPS).
- 410.46 Pretreatment standards for new sources (PSNS).
- 410.47 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart E—Knit Fabric Finishing Subcategory

- 410.50 Applicability; description of the knit fabric finishing subcategory.
- 410.51 Specialized definitions.
- 410.52 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).
- 410.53 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).
- 410.54 Pretreatment standards for existing sources (PSES).
- 410.55 New source performance standards (NSPS).
- 410.56 Pretreatment standards for new sources (PSNS).
- 410.57 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart F—Carpet Finishing Subcategory

- 410.60 Applicability; description of the carpet finishing subcategory.
- 410.61 Specialized definitions.
- 410.62 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).
- 410.63 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).
- 410.64 Pretreatment standards for existing sources (PSES).
- 410.65 New source performance standards (NSPS).

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410.66 Pretreatment standards for new sources (PSNS).

410.67 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart G—Stock and Yarn Finishing Subcategory

410.70 Applicability; description of the stock and yarn finishing subcategory.

410.71 Specialized definitions. [Reserved]

410.72 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

410.73 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

410.74 Pretreatment standards for existing sources (PSES).

410.75 New source performance standards (NSPS).

410.76 Pretreatment standards for new sources (PSNS).

410.77 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

Subpart H—Nonwoven Manufacturing Subcategory

410.80 Applicability; description of the nonwoven manufacturing subcategory.

410.81 Specialized definitions. [Reserved]

410.82 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

410.83 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

410.84 Pretreatment standards for existing sources (PSES).

410.85 New source performance standards (NSPS).

410.86 Pretreatment standards for new sources (PSNS).

410.87 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

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Subpart I—Felted Fabric Processing Subcategory

410.90 Applicability; description of the felted fabric processing subcategory.

410.91 Specialized definitions. [Reserved]

410.92 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

410.93 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

410.94 Pretreatment standards for existing sources (PSES).

410.95 New source performance standards (NSPS).

410.96 Pretreatment standards for new sources (PSNS).

410.97 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

AUTHORITY: Secs. 301, 304 (b), (c), (e), and (g), 306 (b) and (c), 307 (b) and (c), and 501 of the Clean Water Act (the Federal Water Pollution Control Act Amendments of 1972, as amended by the Clean Water Act of 1977) (the “Act”); 33 U.S.C. 1311, 1314 (b), (c), (e), and (g), 1316 (b) and (c), 1317 (b) and (c), and 1361; 86 Stat. 186 *et seq.*, Pub. L. 92–500; 91 Stat. 1567, Pub. L. 95–217.

SOURCE: 47 FR 38819, Sept. 2, 1982, unless otherwise noted.

GENERAL PROVISIONS

§ 410.00 Applicability.

This part applies to any textile mill or textile processing facility which discharges or may discharge process wastewater pollutants to the waters of the United States, or which introduces or may introduce process wastewater pollutants into a publicly owned treatment works.

§ 410.01 General definitions.

In addition to the definitions set forth in 40 CFR part 401, the following definitions apply to this part:

(a) *Sulfide* shall mean total sulfide (dissolved and acid soluble) as measured by the procedures listed in 40 CFR part 136.

(b) *Phenols* shall mean total phenols as measured by the procedure listed in 40 CFR part 136.